## **EAST Search History**

| Ref<br># | Hits    | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|--|---|---------------------|---------|------------------|
| L2       | 2       | ("6905949").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT             | OR                  | OFF     | 2006/03/16 15:43 |
| L3       | 236     | YAMAMOTO-HAJIMEin. TAKECHI-SATOSHIin.  | US-PGPUB;<br>USPAT                                      | OR                  | ON      | 2006/03/16 15:54 |
| L4       | 810486  | resist photoresist photo-resist photosensitive photo-sensitive (sensitive near (photo ligth energy radiation)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 15:59 |
| L5       | 92933   | L4 near2 pattern   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 15:59 |
| L6       | 2262    | edge near roughness  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 15:59 |
| L7       | 385     | L5 with L6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 15:59 |
| L8       | 1085959 | smooth\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 15:59 |
| L9       | 8       | L7 with L8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 15:59 |
| L10      | 9       | L7 same L8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 15:59 |
| L11      | 411941  | (second! additional) near (layer material film coating)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 16:00 |
| L12      | 6       | L6 with L11  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 16:01 |
| L13      | 25238   | (additive) near (layer material film coating)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/16 16:01 |

## **EAST Search History**

| L14 | 14   | L6 same (L11 L13)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/16 16:03 |
|-----|------|--|---|----|----|------------------|
| L15 | 34   | L6 with (mix\$3 intermix\$3 inter-mix\$3 crosslink\$3 cross-link\$3 cross adj link\$3)             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/16 16:06 |
| L18 | 32   | (6 with 4).ti.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/16 16:33 |
| L19 | 16   | (4 with 6).clm.  | US-PGPUB  | OR | ON | 2006/03/16 17:22 |
| L22 | 15   | (4 with (8 near (layer film coating material))).clm.   | US-PGPUB  | OR | ON | 2006/03/16 17:18 |
| L23 | 2262 | (4 with (11 13 mix\$3 intermix\$3 inter-mix\$3 crosslink\$3 cross-link\$3 cross adj link\$3)).clm. | US-PGPUB  | OR | ON | 2006/03/16 17:23 |
| L24 | 13   | (23 same (6 8)).clm.   | US-PGPUB  | OR | ON | 2006/03/16 17:23 |